

INTERNATIONAL SEARCH REPORT

1

International application No.

PCT/IB 2003/004147

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/32, G06F 3/033, H04M 1/247

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q, G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 0143473 A1 (TELBIRD LTD.), 14 June 2001 (14.06.2001), page 2 - page 3 --	1-14
X	GB 2378878 A (UBINETICS LIMITED), 19 February 2003 (19.02.2003), page 1, line 27 - page 3, line 20 --	1-14
A	EP 1298893 A2 (SIEMENS AKTIENGESELLSCHAFT), 2 April 2003 (02.04.2003), abstract --	1-14
A	GB 2322248 A (FUJITSU LIMITED), 19 August 1998 (19.08.1998), abstract -- -----	1-14

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

22 March 2004

Date of mailing of the international search report

23-03-2004

Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. + 46 8 666 02 86

Authorized officer

Stefan Hansson/mj
Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

27/02/2004

International application No.

PCT/IB 2003/004147

WO	0143473	A1	14/06/2001	AU	1880901 A	18/06/2001
				IL	133382 D	00/00/0000
-----	-----	-----	-----	-----	-----	-----
GB	2378878	A	19/02/2003	GB	0115869 D	00/00/0000
-----	-----	-----	-----	-----	-----	-----
EP	1298893	A2	02/04/2003	NONE		
-----	-----	-----	-----	-----	-----	-----
GB	2322248	A	19/08/1998	CN	1112570 B	25/06/2003
				CN	1190183 A	12/08/1998
				CN	1432794 A	30/07/2003
				CN	1432795 A	30/07/2003
				CN	1432796 A	30/07/2003
				GB	0100798 D	00/00/0000
				GB	0100799 D	00/00/0000
				GB	2356097 A,B	09/05/2001
				GB	2356098 A,B	09/05/2001
				GB	9716207 D	00/00/0000
				JP	10281801 A	23/10/1998
-----	-----	-----	-----	-----	-----	-----